

Outline

[Module 1: Organizing and Formatting DataWeave Code](#)

- Review DataWeave fundamentals
- Match DataWeave types and conditions
- Organize and reuse DataWeave code with variables and functions

[Module 2: Constructing Arrays and Objects with DataWeave](#)

- Add components to and remove elements from arrays and objects
- Construct objects from lists of DataWeave expressions using object constructor curly braces
- Troubleshoot common issues when using object constructor curly braces
- Join data together using map operators

[Module 3: Iteratively Transforming Data using Mapping Operators](#)

- Transform elements of arrays and objects into a new array using the map operator
- Transform elements of objects into a new object using the mapObject operator
- Combine map and mapObject operators to transform complex schema

[Module 4: Recursively Transforming Complex Schema](#)

- Write recursive functions to transform complex schema
- Combine match and mapping operators to recursively transform every element of a complex schema